fdw 5-8-02

I hereby certify that this correspondence is being deposited with the United States Posts Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on April 25, 2002.

John J. Kelly, Jr. Reg. No.:

Art Unit : 1731 Docket No.: 11728/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: J. SUGAWARA et al

Serial No.: 10/019,752

Filed: December 27, 2001

For : BLACK CERAMIC SINTER WITH LOW THERMAL

EXPANSION AND HIGH SPECIFIC RIGIDITY AND

PROCESS FOR PRODUCING THE SAME

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

SIR:

Enclosed is completed form PTO-1449 listing references which may be of interest to the United States Patent and Trademark Office in the examination of the above-identified patent application. Copies of the listed references are also enclosed.

Listed U.S. Patent No. 6,265,334 is a counterpart of the listed Japan No. 11-343168.

The following listed references are discussed in the specification of the present application:

"Low Thermal Expansion Of Ceramics"

Japan No. 61-72679

Japan No. 10-53460



"Ceramic Pigments"

Japan No. 8-310860

Japan No. 4-50161

Japan No. 6-172034

Japan No. 57-29436

Japan No. 11-343168

The following listed references were cited in the International Search Report:

Japan No. 11-343168

Japan No. 63-210060

Japan No. 57-38371

A copy of Notice of Reasons For Rejection of the Japanese Patent Office, along with an English translation, of priority Japanese Patent Application No. 11-183109 is enclosed.

A copy of Japanese Patent Gazette No. P3133302, which is a grant, dated November 24, 2000, of a Japanese Patent on priority Japanese Patent Application No. 11-183109 is enclosed.

Please charge any fee due in connection with the submission of this Information Disclosure Statement to

Deposit Account No. 11-0600. A duplicate of this paper is enclosed for Deposit Account charging purposes.

Respectfully submitted,
KENYON & KENYON

Bv:

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| PTO FORM 1449 | ATTY. DOCKET NO. 11728/4 | SERIAL NO. 10/019,752 |
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| RK 2 3 JULY ST | APPLICANTS J. SUGAWARA et al. | |
| RELEVIA TRADENS | FILING DATE December 27, 2001 | GROUP 1731 |

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | PATENT NUMBER | PATENT DATE | NAME | CLASS | SUBCLASS | FILING DATE* |
|---------------------|------------------|----------------|--------------|-------|----------|-----------------|
| | 6265334 | 7/24/01 | Sechi et al. | 501 | 9 | |
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^{*} If pertinent

FOREIGN PATENT DOCUMENTS

| EXAMINER | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----------|--------------------|----------|---------|-------|----------|-------------|----|
| INITIAL | | | | | | YES | NO |
| | 61-72679 | 4/14/86 | Japan | | | x | |
| | 10-53460 | 2/24/98 | Japan | | | X | |
| | 8-310860 | 11/26/96 | Japan | | | x | |
| | 4-50161 | 2/19/92 | Japan | | | х | |
| | 6-172034 | 6/21/94 | Japan | | | х | |
| | 57-29436 | 6/22/82 | Japan | | | X | |
| | 11-343168 | 12/14/99 | Japan | | | X | |
| | 63-210060 | 8/31/88 | Japan | | | X | |
| | 57-38371 | 3/3/82 | Japan | | | X | |
| | P3133302 ; | 11/24/00 | Japan | | | | X |
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| EXAMINER INITIAL | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC. | | |
| | COLLECTED CATALOGS OF FINE CERAMICS, "Low Thermal Expansion Ceramics", Japan Fine Ceramics Society, 1987, p. 140, and English translation. | | |
| | CERAMICS, Vol. 18 (1983) No. 5, "Ceramic Pigments", p. 377, by A. Ohtsuka, and partial English translation. | | |
| | Notice of Reasons For Rejection, May 23, 2000, of Japanese Patent Application No. 11-183109 and English translation. | | |
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| EXAMINER | | | DATE CONSIDERED | |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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